

What is claimed is:

1. A cockpit door of an aircraft interposed between a cockpit and a passenger cabin of the aircraft, the cockpit door comprising:

a reinforcement member fixed to an interior of the door, the reinforcement member comprising a body formed by laminating multiple layers of aromatic polyamide fiber sheets with thermoplastic adhesive and integrating the same via hot pressing, and a mounting portion formed to a rim portion of the body, the mounting portion bent 90 degrees and fixed to the door by rivets.

2. The cockpit door of an aircraft according to claim 1, wherein the door comprises a flap mounted to an inner area of the door via a hinge allowing the flap to be opened and closed, and a reinforcement member fixed to an interior of the flap, the reinforcement member comprising a body formed by laminating multiple layers of aromatic polyamide fiber sheets with thermoplastic adhesive and integrating the same via hot pressing, and a mounting portion formed to a rim portion of the body, the mounting portion bent 90 degrees and fixed to the flap by rivets.

3. The cockpit door of an aircraft according to claim 1 or claim 2, wherein the mounting portion is created by reducing the number of sheets being laminated compared to the body.

4. The cockpit door of an aircraft according to claim 1

or claim 2, wherein the mounting portion has holes formed thereto through machining for inserting rivets.

5. The cockpit door of an aircraft according to claim 1 or claim 2, wherein the reinforcement member is formed by first laminating a small number of sheets and integrating the same via hot pressing to form a layered structure, and then laminating a predetermined number of the layered structure together.